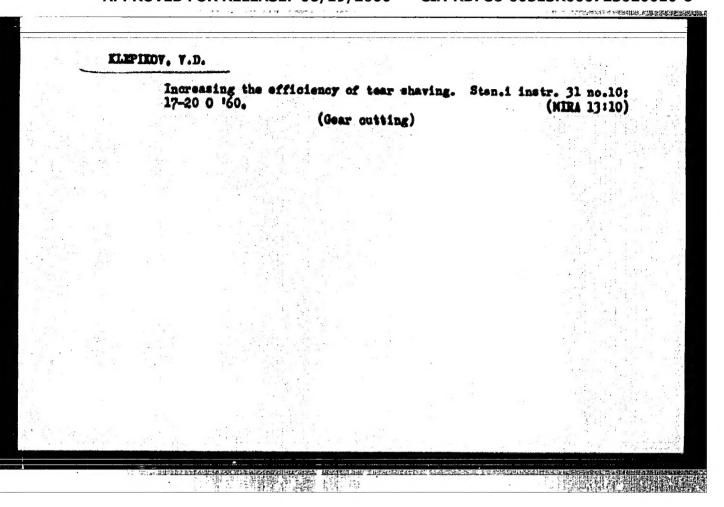
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VIRNIK, L.M.; CRINBERG, R.Ya.; KAMINSKIY, Ye.A.; ELEPIKOV, V.D.; KUZHETSOV, A.M.; KUCHENEV, N.I.; STRUZHESTRAKH, Ye.I.; TISHIN, S.D.; KHARI—TONOV, A.B.; TSEYTS, I.E.; SHAPIRO, I.I.; SHAPIRO, M.Ya.; AMAN'YAN, V.A., retsensent; VASIL'YEV, D.T., retsensent; CORETSKAYA, Z.D., retsensent; KARTSEV, S.P., retsensent; KEDROV, S.M., retsensent; KONISSARZHEVSKAYA, V.W., retsensent; KOPERBAKH, B.L., retsensent; KORBOV, M.M., retsensent; LECHOV, W.I., retsensent; LUR'YE, G.B., retsensent; HOVIKOV, V.F., retsensent; GAL'TSOV, A.D., red.; VOL'SKIY, V.S., red.; KHISIN, R.I., red.; SEMENOVA, M.M., red. ind-vn; MODEL', B.I., tekhm.red.

[Reference book for establishing norms in the manufacture of machinery; in 4 volumes] Spravochnik normirovshchika-mashinostroitelia; v 4 tomskh. Moskva, Gos. nauchno-tekhn. ind-vo mashinostroit. lit-ry. Vol.2. [Establishing technical norms for operating machine tools] Tekhnicheskoe normirovanie stanochnykh rabot. Pod red. E.I.Strushestrakha. 1961. 392 p. (MIRA 14:8)

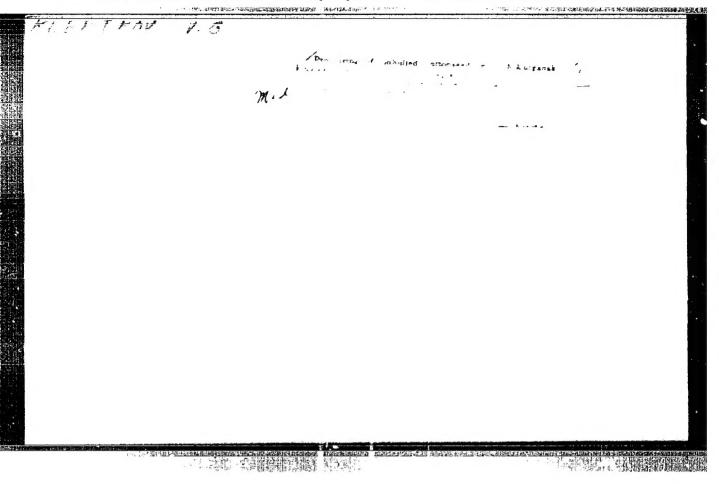
(Industrial management) (Machine tools)

1 5 · · ·

KLEPIKOV, Vitaliy Fedorovich; TRIFONOVA, N.A., red.; ABRAMOVA, Ye.A., tekhn.red.

[Apartment house built in 30 days using combined production-line methods] Potochno-sovmeshchennym metodom sa 30 dnei. Rostov-na-Donu, Rostovskoe knishnoe isd-vo, 1959. 65 p. (MIRA 13:7) (Rostov-on-Don-Apartment houses)

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1. 一、《公司》中的高三次和西西西部北部建筑的

ELEPIEDY, V.G., inshener; IVANOY, V.A., inshener; MEYEHIM, M.I., inshener.

Processing cottonseeds without removing hulls at the Uch-Kurgan
Oil Extraction Plant. Masl.-shir. prom. 22 no.7:15-19 '56.
(MCMA 9:12)

1. Uch-Kurganskiy masloekstraktsionnyy savod (for Klepikov)
2. Sredneasiatskiy filial Vsesoyusnogo nauchno-issledovatel'skogo
instituta shirov (for Ivanov) 3. Ministerstvo promyshlennosti
prodovol'stvennykh tovarov SSSR (for Mrykhin).

(Cottonseed)

KIEPIKOV, V.G., insh.; KORNEYCHUK, G.P., insh.; ZUFAROV, S.Sh., insh.;
Prinimali uchastiye: ZIRUROV, A.Z.; TUGUSHZVA, F.Z.; LOLEYT,
Ye.F.; GALIYEVA, D.R.

Putting a plant for the distillation of fatty acids from cottonseed scap stocks into operation. Hasl. - shir. prom. 27 no.8:37-42 Ag '61. (MIRA 14:8)

1. Kattakurganskiy maslozhirovoy kombinat imeni V.V. Kuybysheva (for all, except Zufarov). 2. Sredneaziatskiy politekhnicheskiy inutitut (for Zufarov).

(Katta-Kurgan--Oil industries) (Acids, Fatty)

ISMAILOV, I.M., kand.tekhn.nauk; MAKHMUDOV, A.U., insh.; KLEPIKOV, Y.G., insh.;
Prinimali uchastiya: GORTUNOVA, H.P.; VORONINA, L.D.; HARTGSH, F.K.;
SOLDATKIN, P.S.; KORNEYCHUK, G.P.; KHAMIDOV, N.Kh.; SHUL'ZHENKO, I.P.

Method of grist conditioning according to moisture. Masl.-shir.prom. 28 no.11:37-39 N 162. (MIRA 15:12)

1. Sredneasiatskiy filial Vsesoyusnogo nauchno-issledovateliskogo Instituta shirov (for Ismailov, Goryunova, Voronina, Bartosh). 2. Kattakurganskiy masloshirovoy kombinat (for Makhmudov, Soldatkin, Korneychuk, Khamidov, Shulishenko).

(Oils and fats)

SHORSHOROVA, E.D., insh.; KLEPIKOV, V.I., insh.

Electrodes for the hard facing of cutting tools. Svar. proisv. no.3:37-38 Mr 163. (MIRA 16:3)

1. Rostovskiy savod sel'skokhosysystvennogo mashimostroyeniya.
(Hard facing) (Electrodes)

KLEPIKOV, V. V.

"Some experience in Hydrometeorological Observations High Seas".

Uch. Zap. Vyssh. Arkt. Mor. Uchilishcha im. Adm. Hakarova, No 5, pp 212-216, 1954

Continuous hydrometeorological observations were made on one of the whalers of the merchat marine "Slava" during her expedition in 1949-1950 rom Odessa to the Antarctic and back. Conventional methods involved difficulties, therfore the water temperature was read from a thermometer fixed to a 2 meter long rod on the boat's nose and water samples for analysis were taken by a cup fixed to the same rod. The distance of ice-bergs was measured by taking radiings of sextants from the different positions of the boat. (RZhFis, No 9, 1955)

90: Sum No 812, 6 Feb 1956

KLEPIKOV, V.V.			
	Ice conditions affecting navigation in the Antarctic 1949/50 season. Trudy COIN no.24:25-35 '54. (Antarctic regionsIce)	during the (MLRA 9:11)	
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SOV/124-58-8-8834

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 8, p 72 (USSR)

AUTHOR: Klepikov, V.V.

TITLE: On the Derivation of a Wave Energy-balance Equation (K

vyvodu uravneniya balansa volnovoy energii)

PERIODICAL: Uch. zap. Leningr. vyssh. inzh. morsk. uch-shche, 1957,

Nr 6, pp 19-22

ABSTRACT: V.M. Makkaveyev, by solving the equations of hydro-

dynamics, evolved the wave energy-balance equation

$$\frac{\partial}{\partial t} \frac{\gamma a^2}{2} + \frac{\partial}{\partial x} \frac{\gamma a^2 C}{4} - R_1 + R_2 = 0$$

wherein γ is the density of the water, R_1 is the energy introduced by the wind, R_2 is the intensity of the energy loss due to friction, 2a is the wave height, and C is the wave-propagation rate along the axis Ox. In the paper this equation is rederived directly from the equilibrium of a column of liquid the sum of the kinetic and potential energies of which (on the basis of the

Card 1/2

SOV/124-58-8-8834

On the Derivation of a Wave Energy-balance Equation

trochoidal-wave theory) equals 1/2 γ a², the energy acquired by said column from the liquid layers adjacent to it being expressed (under this same trochoidal-wave theory) as 1/4 γ a²C.

S. V. Zhak

Card 2/2

Origin and distribution of bottom waters in the Antarctic. Probl. Sev. no.1:318-329 '58. (NIRA 11:12) 1. Cosminstvennyy okeanograficheskiy institut. (Antarctic regions—Hydrology)

KIEPIKOV, V. V.

With the oceanographere of New Zealand. Inform. biul. Sov. Antark. eksp. no.6: 47-48 159 (MIRA 12:11)

(New Zealand -- Oceanographic reasarch)

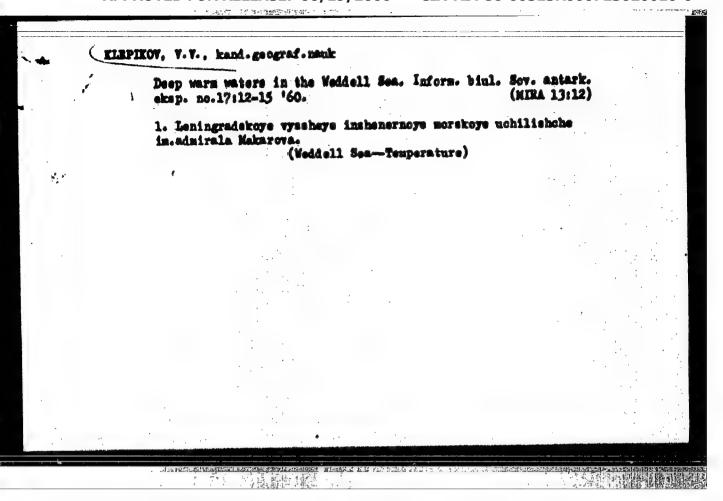
KLEPIKOV, V.V., kand. geogr. nauk; SHESTERIKOV, N.P., mladshiy nauchnyy

Gurrents observed at three diurnal stations in the coastal waters of eastern Antarctica. Inform. biul. Sov. antark. eksp. no.8:16-20 '59. (MIRA 13:3)

1.Leningradskoye vyssheye inshenernoye morskoye uchilishche im. admirala Makarova i Arkticheskiy i antsarkticheskiy nauchno-issledovatel'skiy institut.

(Antarctic regions-Ocean currents)

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ELEPIEOV, V.V., kand.geograficheskikh nauk

Bottom waters in the Veddell Sea. Inform.biul.5ov.
antark.eksp. no.18:20-23 '60. (MEA 13:7)

1. Leningradskoye vyssheye inshenernoye morakoye
uchilishche im. admirala Makarova.
(Veddell Sea.—Hydrology)

· 在自由证据。[4] 《种种用服用部原用的原料的数件

KLEPIKOV, V.V., kand. geogr. nauk; MOROSHKIN, K.V.; BOGOTAVLENSKIT, A.M.;

MAZAROV, V.S.; MAKSIMOV, B.A.; ZHIVAGO, A.V.; BRODSKIT, K.A.;

KOLTUN, V.M.; ANDRIYASHEV, A.P.; PAKHAREVA, M.M., red.; KOTLYAKOVA,

O.I., tekhn. red.

[Transactions of the Soviet Antarctic Expedition] Trudy Sovetskoi antarkticheskoi ekspediteii, 1955. Leningrad, Isd-vo "Morskoi transport." Vol.22. [Third Sea Expedition of the diesel-electric ship Obt, 1957-1958; observational data] Tret'ia morskaia ekspediteiia na d/e "Obt" 1957-1958 gg.; materialy nabliudenii. Pod red. V.V.Klepikova. 1961. 233 p. (MIRA 14:11)

1. Sovetskaya antarktisheskaya ekspeditsiya, 1955.
(Antarctic regions—Oceanographic research)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6"

KLEPIKOV, V.Z.

Combining academic instruction with practical work in the schools of the Chinese People's Republic. Politekh.ebuch. no.9:83-88 S '59. (MCRA 12:12) (China--Education, Cooperative)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6"

KOCHETOV, V.I.; KLEPIKOV, Ye.S.

Quantitative determination of mineral oils on a solid surface.
Zav. lab. 30 no.9; 1112-1113 '64. (MIRA 18:3)

KLEPIKOV, Ye.S. (Moskva); KAMENER, Ye.A. (Moskva)

Tangential effect of liquid flow during the removal of thin oil films from flat surfaces. Koll. zhur. 27 no.6:828-832 N-D '65. (MIRA 18:12)

1. Submitted July 17, 1964.

KOCKETOV, V.I. (Moskva); KLEPIKOV, Te.S. (Moskva); GARAYSHIN, R.M. (Moskva)

Effect of surface-active agents on the atomization of liquids.

Koll. shur. 27 no.2s203-206 Hr-Ap '65. (MIRA 18:6)

YERMAKOY, A.N.; KLEPIKOVA, A.N.; YUDINA, L.D.

Amplification of small changes in the phase shift between two electrical signals. Isv.vys.ucheb.sav.; radiotekh. 5 no.5:591-595 8-0 '62. (MIRA 15:11)

1. Rekomendovana Institutom mashinovedeniya i avtomatiki AM Wcresn.

(Electronic measurements)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723020010-6

- 1. KLEPIKOVA, A. T.
- 2. USSR (600)
- 4. Poultry Breeding
- 7. Kungur poultry incubation station. Ptitsevodstvo no. 6, 1952.

9. Honthly List of Russian Accessions, Library of Congres, February 1953. Unclassified.

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25980

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5/539/60/000/031/013/014 E194/E135

AUTHORS :

Starokadomskaya, Ye.L., Tsitovskiy, I.L., and

Klepikova, E.N.

TITLE:

Card 1/6

An investigation of materials for high-temperature

heaters of hot-cathodas

PERIODICAL: Moscow. Khimiko-tekhnologicheskiy institut. Trudy, No.31, 1960. Issledovaniya v oblasti khimii i tekhnologii elektrovakuumnykh materialov, pp. 84-91

TEXT: The development of hot cathodes with operating temperatures of 1300-1500 °C has led to a demand for insulating materials for operating temperatures of 1600-1800 °C. It has accordingly become necessary to measure the high temperature electrical conductivity of certain high melting point oxides, which often have semiconducting properties at high temperatures. resistance was measured by passing current through the specimen in series with a standard wire wound resistance of 1 megohm and measuring the corresponding potential drops on a potentiometer. The current carrying and measuring electrodes were inserted into the material for test whilst still in powder form. The samples

An investigation of materials for ...

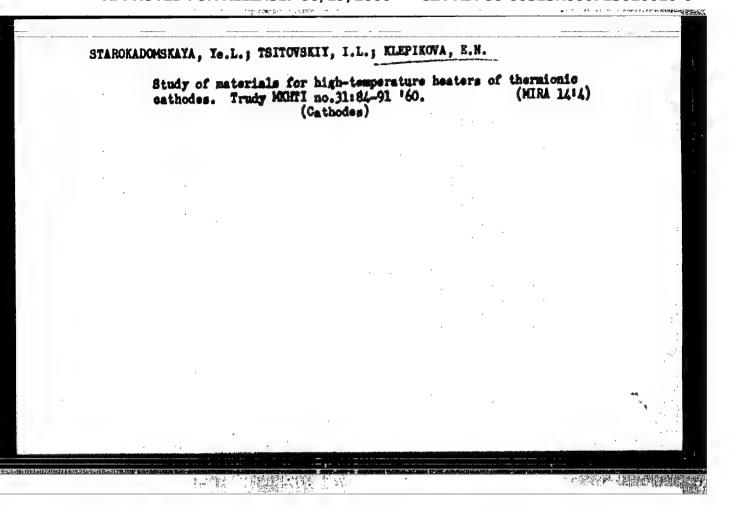
25980 \$/539/60/000/031/013/014 E194/E135

with binder were then dried and heat-treated for 2-5 minutes in a hydrogen atmosphere furnace at a temperature of 1600-1650 °C. The specimens were cylinders about 12 mm long and 7 or 3 mm dia. The electrodes were made of tungsten. The conductivity measurements were made in a high temperature high vacuum heater. The specimens were placed within an alundum tube which carried a heating element of tantalum strip. Screens of molybdenum foil were used to reduce The entire assembly complete with electrical radiation losses. leads and thermocouple connections was sealed in a glass bulb. The operating temperature could be raised to 1800 °C at a vacuum of 10-6 mm Hg. The test specimens were made of: alundum, beryllium oxide, a system consisting of 90% alundum and 10% beryllium oxide, a system consisting of aluminium oxide and 1% chromium oxide. Test results obtained with different samples of alundum are shown in Fig. 4. This plots conductivity as a function of temperature for four specimens fired in a hydrogen atmosphere furnace under the same nominal conditions but at different times. The unfired powder contained: SiO2 - 0.38%; Na20 - 0.13%; Fe203 - 0.015%. Corresponding curves are given in Fig. 6 for beryllium oxide fired at a temperature of 1580 °C for three minutes on different days. Card 2/6

THE SECOND SAFETY PARTY AND DESCRIPTION

25980 S/539/60/000/031/013/014 An investigation of materials for ... P194/E135

The unfired powder The mean particle size was 3 - 5 microns. contained: Na and K - 0.01%; Fe - 0.002%; Cu - 0.0005%; Pb - 0.005%. Fig.7 shows corresponding curves for 90% Al203 10% BeO by weight fired'in a hydrogen atmosphere furnace at a temperature of 1580 °C for three minutes. Fig. 8 shows the corresponding curves for Al₂O₃ + 1% Cr₂O₃ synthetic ruby; the material was fired at a temperature of 1580 °C for three minutes All the specimens behave and contained SiO2 - 5%, Fe2O3 - 0.07%. as semiconductors. The specific conductivity is high at low temperatures, of the order of 10-6 ohm-1 cm-1 at about 1000 °C but increases sharply to a temperature of 1200-1400 °C, where there is an inflection point in the curve indicating a change in the mechanism of the electrical conductivity. This inflection point occurs at lower temperatures for mixed than for pure specimens. The Al203 and BeO behave as semiconductors because they are contaminated with oxides of alkali metals, iron and others. Variations in firing conditions cause considerable scatter of results. There are 8 figures and 3 references: 1 Soviet and 2 translations in Russian. Card 3/6



KLEPIKOVA F. S.

USSR/Microbiology - Antibiosis and Symbiosis. Antibiotics.

7-2

Abs Jour : Ref Zhur - Biol., No 3, 1958, 9842

Author : Alikhanyan, S.I., Borisova, L.H., Klepikova, F.S.,

Lyubinskaya, S.I., Mindlin, S.Z.

Inst : New Active Strains of Penicillin (A"New Hybrid").

Orig Pub : Antibiotiki, 1956, 1, No 3, 3-7

Abstract : A new active atrain of penicillin producer "New hybrid" 369 (beige) was obtained from an "anastomose" colony,

grown from 2 conidia of different strains. As initial strains G-31 and Wis-51-20 were taken, related in activity but quite distinct from one another in their physiological properties. The anastomose colony was treated by ethylenimine and UV-rays and the most active variants of the surviving colonies were selected. The strain "New hybrid" 369 markedly differed from the original

forms in its physiological and morphological properties

Card 1/2

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ALIKHANYAN, S.I.; GOL'DAT, S.Yu.; KLEPIKOVA, F.S.; MINDLIN, S.Z.

Use of ethylenimine in the selection of penicillin producing strains.
Antibiotiki 2 no.1:33-36 Ja-F '57. (MIRA 12:11)

1. Vsesoyusuyy mauchno-issledovatel'skiy institut antibiotikov.
(NTHYLENE, rel. cpds.
ethylenimine, use in selection of penicillin producing strains)

(PRECCILLIUM, culture
selection of penicillin producing strains with use of ethylenimine)

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AUTHORS:

Alikhanyan, S. I. and Klepikova, P. S.

20-4-49/60

TITLE:

A Study of the Effect Produced by X-Rays Upon Variation in Actinomyces Subtropious (the Producer of Albomycine) (Izucheniye vlivaniya I luchey na izmenchivost! Actinomyces subtropicus

(produteent al'bomitaina).

PERIODICAL:

Dokkady Akademii Nauk, 1957, Vol. 115, Nr 4, pp. 806-808(USSR).

ABSTRACT:

The utilisation of iomizing and ultra violet rays as well as of chemical factors on the occasion of selection furnishes the most effective results in the production of antibiotica. Many a well known race, the producers of penicillin, streptosycine, surecaycine and others are equally products of radio selection. The publications referring to the theoretical fundamentals of radio selection of the micro-organism are very rare. The race Nr. 39 of the actinomyces subtropicus was used by the authors for the application of I-rays on the occasion of the selection of the albomycine producer. Already before the action of ultra violet sound on a selected natural variant of the race filink was produced. The latter does not exclude the so-called II-factor. As it can bee seen on figure 1 the space decay depends linearly on the irradiation dose. The frequency of the morphologic mutation increases in the case of small doses with the increase of the

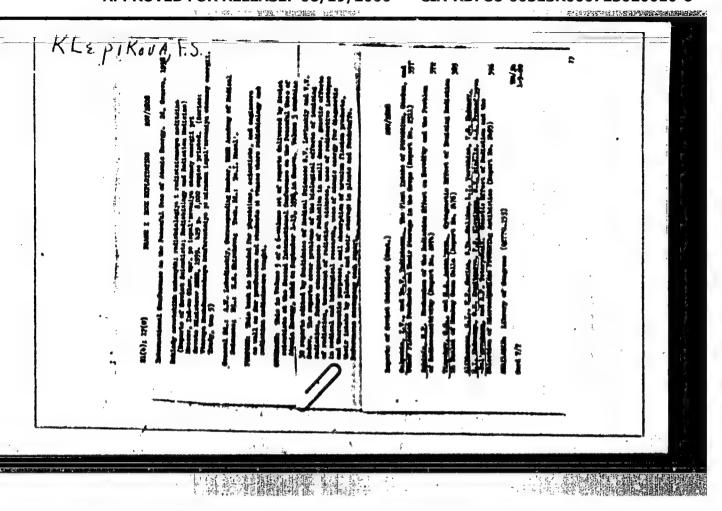
Card 1/3

A Study of the Effect Produced by L-Rays Upon Variation in Actinospees Subtropicus (the Producer of Albomycine).

20-4-49/60

dose and reaches a maximum at 400-500 thousand r. In the case of a further increase of the dose it decreases. These results agree with those of Newcombe and Mc Gregor with the streptomyces race Tal2. The study of the character of the variability induced by X-rays as to the formation of the antibietic was the amin problem of the authors. This problem has not yet been discussed in the publications. On figure 2 it can be seen that the activity of the variants of a insemination of a not irradiated suspension compared to the activity of the initial control fluctuates within relatively little far limits: 40-160%. In the irradiated material the variability of the amplitude increases in the direction of the increase of the activity (plus variant) as well as in the direction of its decreasing (minus variant). In the case of a further increase of the dose the frequency of both variants decreases. The following conclusions could be drawn: I. An equal dependency character of the dose for the morphologic characteristics as well as for the biochemical production of the antibiotic was observed. 2. The occurring of minus variants takes place very intensively while plus variants occur rarely. 3. An uncorrect dose of X-rays on the occasion of selection may lead to negative results in the case of the application of small as well as of high doses. This may create the impression of an uneffectiveness of these

Card 2/3



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17(4,10)

AUTHORS: Alikhanyan, S. I., Klepikova, F. S., SOV/20-125-3-51/63

Mindlin, S. Z., Garina, K. P., Zhdanova, N. I.

TITLE: Characteristics of the Induced Mutation Process in

Actinomycetes - the Producers of Antibiotics (Osobennosti indutsirovannogo mutatsionnogo proteessa u aktinomitsetov -

produtsentov antibiotikov)

PERIODICAL: Doklady Akademii nauk SSSR, 1959, Vol 125, Nr 3, pp 643-645

(USSR)

ABSTRACT: Not only different species but also closely related strains of

the same microbe species may differ with respect to their sensitivity and the frequency of the induced mutation (Refs 2-5).

As a result of their investigations of actinomycetes the authors were able to provide a comparative analysis of the variability with respect to the production of antibiotics in strains of the same and of different species. The producer of streptomycin, albomycin, oxytetracycline and vitamin B₁₂ was

concerned. The strains of the albomycin producer were irradiated

Card 1/4 with X-rays with an intensity of 399 r/sec and a dose of

Characteristics of the Induced Mutation Process in SOV/20-125-3-51/63 Actinomycetes - the Producers of Antibiotics

20 to 640 kr. A bactericidal lamp BUV-30 served for the ultraviolet irradiation (wave length 2537 1) of the producer of oxytetracycline. The irradiation intensity amounted to 100 erg/mm2 sec at a distance of 15 cm. The spores of the producer of vitamin B₁₂ were treated with ethylenimine (dilution 1:7000). Figure 1 shows data concerning the frequency of formation of the plus and minus variants of Act. subtropious (albomyoin producer). An already earlier described regularity (Ref 6) can be seen therefrom: to begin with the number of both plus and minus variants increases with an intensification of the dose. As soon as the curves have reached a certain level, a decrease occurs. In both cases (strains Hr 39 and 738) the highest amount of plus variants is achieved at lower doses than the maximum of the minus variants. Both strains vary considerably with respect to the ratio between plus and minus variants. It was proved that the type of variability differs between the highly active "cultivated" strains and those of the wild type (with low activity). Pigure 2 shows the curves of variability with respect to the frequency of plus and minus variants in highly

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Characteristics of the Induced Mutation Process in Actinomycetes - the Producers of Antibiotics SOV/20-125-3-51/63

active strains of the producers of streptomycin and oxytetracycline (Act. globisporus streptomycini, strain Hr 66 and Act. rimosus, strain Hr 293 respectively). The former was preserved alone by several times selecting it under the effect of X-rays and ultraviolet rays, the latter under ultraviolet irradiation. Figure 2 shows that the results are similar to those obtained for the active strain Act. subtropicus Nr 738, i.e. the frequency of the minus variants increases that of the plus variants considerably. In the case of the little active, not several times selected strain H-6 of Act. olivaceus (the producer of vitamin B12) the frequency of the plus variants was much higher than that of the minus variants under the effect of ethylenimine, just like with the little active strain Nr 39 of Act. subtropious (Fig 3). Thus, it was proved that in strains of various species in many cases a similarity is possible with respect to the type of induced variability of the characteristic feature of the formation of an antibiotic, whereas strains of one and the same species may highly differ in this respect. This regularity appears also in the case when

Card 3/4

Characteristics of the Induced Mutation Process in Actinomycetes - the Producers of Antibiotics

different strains are subjected to the effect of completely different mutageneous factors (see above). Finally, the authors endeavor to explain these facts. There are 3 figures and 9 references, 3 of which are Soviet.

ASSOCIATION: Vsesoyusnyy nauchno-issledovatel skiy institut antibiotikov (All-Union Scientific Research Institute of Antibiotics)

PRESENTED: November 19, 1958, by I. I. Shmal'gausen, Academician

SUBMITTED: November 19, 1958

Card 4/4

· 生工工程的 法不利益的基本的基础的基础的

KLEPIKOVA, F.S.

Selection of Actinomyces subtropicus (albomycin producer) by the use of X rays. Trudy Inst. mikrobiol. no.10:148-153 '61.

1. Vsesoyusnyy naughno-issledovatel'skiy institut antibiotikov.
(ACTINOMICES) (X RAYS—PHYSIOLOGICAL EFFECT)
(ALBOMICIN)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723020010-6

KLEPIKOVA, F.J.; ALIKHANYAN, S.I.

Comparative studies on the effect of various muteganic factors on Actinomyces subtropicus cultures. Antibiotiki 8 no.9:777-782 S 163. (MIRA 17:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut antibiotikov.

RAUTENSHTEYN, YA.I.; KLEPIKOVA. P.S.; ZHUNAYEVA, V.V.; PANICHKINA, T.B.

Characteristics of the lysogenic culture of Actinonyces spheroides strain 35 producing novebicein and its temperate actinophage. Mikrobiologiia 34 no.51828-834 S-0 165.

1. Vseseyuznyy mauchno-issledovatel skiy institut antibiotikov Ministerstva zdravockhraneniya SSSR, i Institut zikrobiologii AN SSSR.

KLEPIKOVA, L.

Klepinova, L. "The variable IZ Cygni," Sbornik nauch. rabot studentov (Rost. n/D gos. un-t im. Molotava), Issue 1, 1949, p. 146-49

SO: Um 3566, 15 March, 53, (Letopis 'Zhurnal 'nykh Statey, No. 14, 1949).

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723020010-6

KLEPIKOVA, L. A.

Stars, Variable

Variables RZLyrae and RM Draconis, Per. zvezdy 8, No. 6, 1952.

9. Monthly List of Russian Accessions, Library of Congress, Pay 1953. Unclassified.

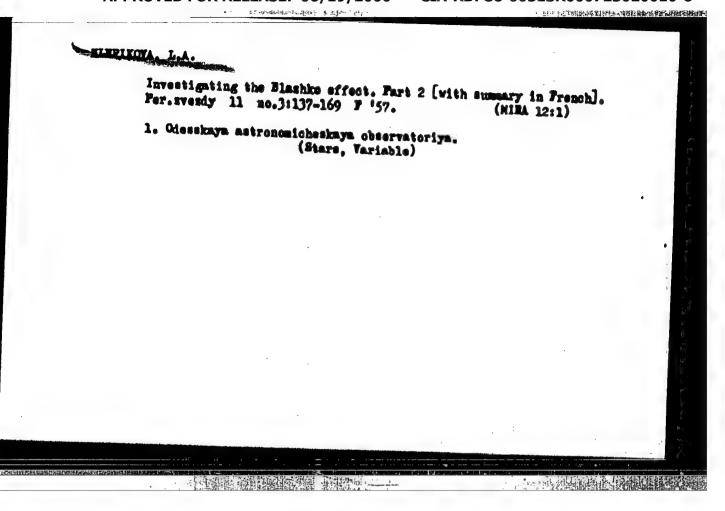
Observation of the lumar eclipse of Jammary 19, 1954, at the Odessa Astronomical Observatory. Astron. tsir. no.150:13 Je 154. (Rollipses, Jamar—1954) (MIRA 8:3)

KLEPIKOVA, L.A.

Investigating the Blashko effect of EM Draconis (with summary in French). Per.svesdy 11 no.1:1-25 Ja 56.

(MLRA 10:2)

1. Astronomicheskaya observatoriya Odesskogo gosudarstvennogo universiteta im. I.I. Mechnikova.
(Stars, Variable)



त्रान त्रायक एकप्रकारिकक्षांत्र व्यक्तिकृत्यः

KLEPIKOVA, L.A.

Investigating the Blashko effect for RV Capricorni, RZ Lyrae, ZZ Cygni, and XZ Draconis. Part 3. Per.svesdy 12 no.3:164-215 Hr 158. (MIRA 13:4)

1. Astronomicheskaya observatoriya Odesekogo gos. universiteta. (Stars, Variable)

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BEOMKALLA, V.; CHIPRIMA, R.I., nauchnyy sotrudnik; KLEPIKOVA, L.A., nauchnyy sotrudnik; MATIYCHUK, N.V.; MEVEL'SKIY, A.V., MLAdshiy nauchnyy sotrudnik; KAKHKHOHOV, A.; KAV'YALOV, P.P.; VOLYMSKIY, B.A.

Results of photographic observations of artificial earth satellites. Biul.sta.opt.nabl.isk.sput.Zem. no.1:14-22 '60. (MIRA 13:5)

1. Babel'sberskaya observatoriya, Berlin, Germanskaya Demokraticheskaya Respublika (for Bronkalla). 2. Astrosovet AN SSSR (for Chuprina, Klepikova). 3. Machal'nik stantsii opticheskikh nablyudeniy Ushgorodskogo gosuniversiteta (for Bratiychuk). 4. Astronomicheskaya observatoriya Ural'skogo gosuniversiteta, Sverdlovsk (for Nevel'skiy). 5. Stantsiya fotonablyudeniy iskusstvennykh sputnikov Zemli 068 Instituta astrofisiki AN Tadshikekoy SSR, Stalinabad (for Kakhkhorov, Kav'yalov). 6. Machal'nik stantsii nablyudeniy iskusstvennykh sputnikov Zemli pri Taroslavskoy pedinstitute (for Volynskiy). (Artificial satellites—Tracking)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6"

中,1000年的中国时间**公司的17年的1200年20**

BEKIRBAYEV, D.B.; GRODEL*, G.S.; GUL'SHIF, P.A.; KLEPIKOVA, M.S.; PETRU-KHIR, P.M.; POLYANSKIY, I.P.; RASSOLOV, N.I.; TARASOVA, M.A.; FERTAL'METSTER, Ya.M.; CHERVIESKIY, M.S.; SHANOVSKAYA, S.S.; KLIMANOV, A.D., otv.red.; ZHUKOV, V.V., red.isd-ve; PROZOROVSKAYA, V.L., tekhn.red.; KOMURAT'YEVA, M.A., tekhn.red.

[Control of coal and rock dust in mines] Bor'ba s ugol'noi i porodnoi pyl'iu v shakhtakh. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu, 1959. 499 p. (Mine dusts)

ICC NR. AP6002359	T(1)/EMP(m)/EMA(d)/PCS	SOURCE CODE: THE	/0207/65/000/006/0	NA LINGA
WTHOR: Zaslavsk	iy, B. I. (Novoeibire)); Klepikove, N. A	· (Novosibirak)	
RC: none	pory of exact solution			53 B
OPIC TAGS: acros	prikladnoy mekhaniki i lynamics, mammr sonic f	takimichaskoy fiz low, supersonic fle	ki, no. 8, 1965, 6 W, assument shock	Vave
ort shock waves, iform gas flow w ationary and now	special solutions of to those obtained prev The flow field arous ith an attached shock stationary flows by us wen in graphical form.	ed a sharp-nosed be wave is calculated	dy in a supersonic in the cases of	
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L 23420-66 ENT(1)/FCC GM

ACC NR. AT6012592 SOURCE CODE: UN/3201/65/000/002/0057/C064

AUTHOR: Lyanov. V. N.: Klepikova. N. V.

ORG: Institute of Applied Geophysics (Institut prikladnoy geofiziki)

TITLE: Spectra and correlation functions of wind velocity in the infralow frequency

SOURCE: Leningrad. Institut prikladnoy geofiziki. Trudy, no. 2, 1965. Pogranichny sloy atmosfery (Boundary layer of the atmosphere), 57-64.

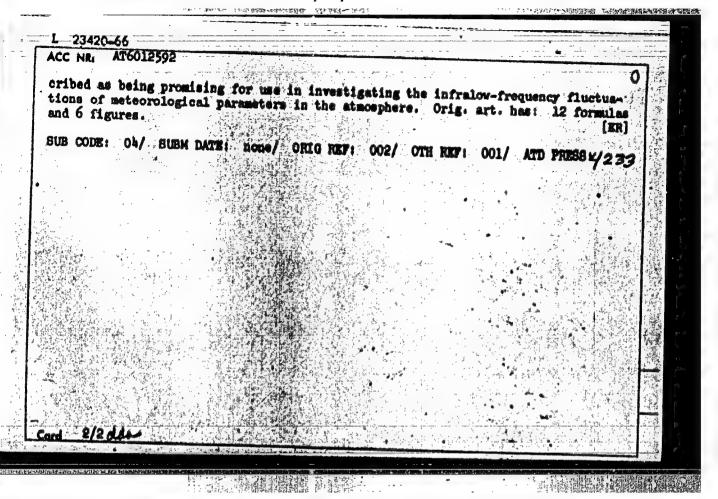
TOPIC TAGS: micrometeorology, meteorological tower, wind velocity spectrum, infralow frequency spectrum, wind speed correlation function

ABSTRACT: A new procedure (called the "centering of random series method") is described, by which the low-frequency segment of the wind spectrum can be determined. Wind velocity data, measured at 13 levels in the lower 300-m layer of the atmosphere were used to compute the statistical characteristic of the wind to determine their correlations with height and the space-time correlations. The new method is based on rectangular filters and differs from previous methods in that the analysis is made by a discrete process, with calculations executed on an BESM-2 electronic computer. In analyzing and testing the method, the length of the series for each of the tower levels was 324 points with readings made every 50 sec; the wind speed averaged 5 m/sec and the atmosphere was in a state of near equilibrium. The results obtained are des-

Card 1/2

UDC: 551.506+508+508.2+508.5+510

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USSR/General and Systematic Zoology. Insects. Biology and Ecology.

P

Abs Jour : Ref Zhur - Biol., No 3, 1959, No 11590

Author : Paliy V.F., Klepikova P.I.

Inst :

Ecology of the Tortoise Beetles (Coleoptera, Chrysomelidae, Cassidinae) in the Central Chernozem Belt of RSFSR with a Description of Pupae of the More Widespread Species.

Orig Pub: Entomol. obozreniye, 1957, 36, No 1, 75-95.

Abstract: In the Central Chernozem Belt of RSFSR, 5 species of tortoise beetles (TB) (Hypocassida subferruginea, Cassida nebullosa, C. rubiginosa, C. prasina and C. nobilis) are either ordinary or massivo. All species bear one generation in a year and hisbernate in the adult state. Eggs, larvae and

Card : 1/2

Kafedra zoologii bespogvonochnykh zhivotnykh - 13 - Twow State Univ.

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Abs Jour : Ref Zhur - Biol., No 3, 1959, No 11590

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pupae are encountered from May till August. TB, in most cases, are monophage of a few plant facilies. At a sudden change in environmental conditions, nutrition characteristics may be modified noticeably. The majority of the species does no damage; some- H. subferruginea and C. rubiginosa inhibit the growth of weeds. C. nobilis and C. nebulosa sometimes damage the sugar beet. A description of the pupae of species. -- Kh. H. Khaberman.

Card

: 2/2

PALIT, V.P., prinimals unhastive; ELEPINOVA, P.I. Description of the larvae of tortoise bestles (Coleopters, Chrysomelidee, Castidinee) courring in the European part of the U.S.S.R. and certain features of their biology and ecology, Ent. obox. 38 no.\$1805-818 '59. 1. L'vovskiy gosudarstvennyy universitet, L'vov. (Leaf bestles) (Larvae—Insects)

" 4. TE SECRET SERVED THE TOTAL

DANTLYAK, N. I.; CHEREVKO, N. G.; KLEPIKOVA, R. A.

Stability of amylelytic ferments in storage. Spirt. prom. 25 no.8:11-12 '62. (MIRA 16:1)

1. L'vovskiy sovet narodnogo khosyaystva (for Danilyak).
2. L'vovskiy gosudarstvennyy universitet im. I. Franko (for Cherevko). 3. L'vovskaya vysshaya partiynaya shkola (for Klepikova).

(Fermentation)

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6

L 25773-65

TITLE:

ACCESSION NR: ARSO00958

8/0299/64/000/020/MO14/MO14

3 B

SOURCE: Ref. zh. Biologiya. Sv. t., Abs. 20183

AUTHOR: Klepikova, R. A.

Experimental auto- and homotransplantation of fascia

CITED SOURCE: Sb. nauchn. rabot. Arlmang. otd. Vses. nauchn. o-va anatomov, gistologov i embriologov, v. 1, 1964, 320-327

TOPIC TAGS: rabbit, skin graft, autotransplantation, tissue growth, homotransplantation

TRANSLATION: Two fascia flaps 3 x 2 cm in size were removed from the backs of rabbits. In autotransplantation the flaps were sutured into their original sites, and in homotransplantation four earlier preserved fascia flaps were transplanted. The flaps were investigated histologically at different periods of time. The autotransplants were gradually crowded out and new connective tissue formed in their place. In 10i, days the new fascia differed only in its high number of fibroblasts, and in 122 days it had almost the same structure as

Card 1/2

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ACCESSION NR: AR5000958

intact fascia. Homotransplants were gradually replaced by granulation tissue. In 40 days only small layers of tissue remained. In 116 days isolated islets of fascia still remained, and in 155 days they were already gone. Scar tissue developed at the transplant sites. L. Liozner.

SUB CODE: LS

ENGL: 00

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》。4月4月中旬李昭茂到了日份市局海通門建設是重新

OKLADNIKOV, V.P. KLEPIKOVA, Ye.A.: CALAGANOVA, A.S.

Use of distillation and oxidation to bring about a change in the binding properties of heavy coal-tar products obtained by semi-coking of Cherenkhovo coals. Izv. Sib. otd. AN SSSR no.2:31-36 162. (MIRA 16:10)

1. Vostochno-Sibirskiy filial Sibirskogo otdeleniya AN SSSR 1 Irkutskiy gosudarstvennyy universitet, Irkutsk.

(不可以出版) (4.15.2016年) 医静脉性 (4.15.2016年)

FROITSKAPA, T.M.

KLEPIKOVA-TROITSKAYA, T. N.

Rosntgenotherapy of laryngeal cancer by the method of mimble fructioning. Vest, etorinolar, 12:6, Nov.-Dec. 50, p. 43-8

1. Of the Hoson Oblast Therapeutic-Diagnostic Roentgenological Station and of the Roentgenological Division (Heed -- Honored Morior in Science Prof. Ta. C. Dillon), Moscow Oblast Scientific-Research Clinical Institute (Director -- A. P. Huxychenko).

CLIL 20, 3, March 1951

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KLEFIKOVA, TROFTSKAYA, T.M. KANDIDAL meditsinskikh nauk

Roentgenotherapy of laryngeal cancer with preliminary ligation of supplying blood vessels. Vest. rent. i rad. no.5129-33 8-0 54.

1. Is kafedry rentgenologii (sav. prof. Yu.N.Sokolov) TSentral'nogo instituta usovershenstvovaniya vrachey (dir. prof. V.I.Lebedeva) i is rentgenologicheskogo otdela (sav. kaniidat meditsinskiih
nauk V.I.Petrov) Hoskovskogo oblastnogo mauchno-issledovatel'skogo
klinicheskogo instituta (dir. P.M.Leonenko)

(LARYEX, neoplasms, ther., x-ray with ligation of blood vessels) (RADIOTHERAPY, in various diseases, cancer of laryex, with ligation of blood vessels)

KLEPIKOVA-TROITSKAYA, T.H.

L-ray treatment of malignant tumors of the testiclenin cryptorchism. Vop. klin. pat. no.2:154-160 '61 (MIRA 16:12)

Negay treatment of so-called giant cell tumors. Ibid. #161-172

1. Is rentgeno-radiolegicheskogo otdela (sav. - starshiy nauchnyy sotrudnik V.I.Petrov) Moskovskogo oblastnogo nauchno-issledovatel*skogo klinicheskogo instituta imeni Vladimirskogo.

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KLEFKA, J.

"Saving electric energy in the electric-steel industry by the preliminary heating of the input."

p. 153 (Gospodarka Cieplna, Energetyka Przemyslowa) Vol. 5, no. 4, July/ Aug. 1957 Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4, April 1958

OBUCHOWICZ, Ludwik, dr; KLEPKE, Adela K., M.So.

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Respiratory enzymes in snails. Pt. 4. Sciences biol Biul Poznan no.4:103-110 '64.

1. Department of Animal Physiology, A. Mickiewicz University, Poznan.

ROZINSKIY, N.P. [Kenyas'kyi, N.P.]; KOMAR, A.P.; KLEPKO, P.K.

Righ-density refractory after the introduction of bentonites into charges. Dep. AN ERRS. no. 11:1501-1504 '65.

1. Ukrndipromkul'ipobutvirobiv. (MIRA 18:12)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6"

KLEPKO, G.D., POPUGATIO, V.M.

Use of Petri dishes for cultures on a congulated egg. yolk medium: Lab.delo 4 no.6:45 N-D '58 (MIRA 11:12) (PASTEURELLA TULARENSIS) (BACTERIOLONY-CULTURE MEDIA)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6"

17(6)

807/177-58-7-17/28

AUTHOR:

Klepko, G.D., Lieutenant-Colonel of the Medical

Corps

TITLE:

Postvaccinal Reaction to Antitularemic Inoculation

in Patients Suffering From Influenza

PERIODICAL:

Voyenno-meditsinskiy zhurnal, 1958, Nr 7, pp 73-74

(USSR)

ABSTRACT:

In 1957, the author observed an outbreak of influenza among persons who had been inoculated against
tularemia a short time before. Comparing these patients with those who suffered from influenza but
had not been inoculated against tularemia, the author
ascertained that the disease in both groups of patients took the same course except for a reaction of
the lymphatic exatem in inoculated persons. The au-

the lymphatic system in inoculated persons. The author performed the agglutinoid reaction with a tula-

Card 1/2 .

romic diagnosticum. The results showed that there is

SOV/177-58-7-17/28

Postvaccinal Reaction to Antitularemic Inoculation in Patients Suffering From Influenza

no essential difference in the titre of the antitels of both groups. Consequently, the influenza took no effect on the development of agglutinins in incoulated patients. In the author's opinion, the presence of influenza in a collective is no absolute contra-indication to antitularemic inoculations in case the latter is necessary because of an epidemic outbreak. There is I table.

Card 2/2

17(8)

807/177-58-11-26/50

AUTHORS:

Klepko, G.D., and Popugaylo, V.M., Lieutenant-Colonels of the Medical Corps

TITLE:

An All-Glass Support for Test Tubes

PERIODICAL:

Voyenno-meditsinskiy zhurnal, 1958, Nr 11, pp 76 -

77 (USSR)

ABSTRACT:

The authors suggest a portable small-size all-glass support for test-tubes (Figure 1). Its dimensions are 6.5 x 1.5 x 4.5 cm. It can be applied for bacteriological cultivation (semi-fluid media with different kinds of carbohydrates). A 6.5 x 1.5 x 6.0 cm large support can be used for carrying out various serolo-gical reactions. The disinfection of the support is simple, and it is more resistant to mechanic and thermic influences than single test-tubes. is 1 diagram.

Card 1/1

KLEPKO, G.D.

Effect of certain growth factors on the cultivation of Leptospira.

Zhur, mikrobiol. epid.i immun. 32 no.3:80-84 Hr '61. (MIRA 14:6)

(LEPTOSPIRA) (GYANOCOBALAMINE)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6"

POPUGAYLO, V.M.; KLEPKO, G.D.; ZHELTUKHIN, P.A.

Group outbreak of Z fever in a meat combine; clinical epidemiological observation. Zhur.mikrobiol., epid. i immun. 33 no.4:65-67 Ap '62. (MIRA 15:10)

1. Iz Voronezhskogo meditsinskogo instituta.
(Q FEVER)
(PACKING HOUSE WORKERS—DISEASES AND HYGIENE)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6"

The state of the s

POLAR, Teodor; Himpto, Vojciech.

Advantages of administering concentrated glucose solutions to patients after surgery. Polski tygod.lek. 11 no.1:28-31 2Jan 56.

1. 2 II Kliniki Chirurgiosnej A.M. w Waresawie: kierownik: prof. dr ned Jan Mossakowski. Waresawa, ul. gen Tajacska (Postopenative Care concentrated glucose admin.)

(OMICOSE, ther. use postop. admin. of concentrated glucose)

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GRABOVSKI, Stefan; KLEPKO, Vojciech

Clinical data on attempted pharmacological therapy of arteritis obliterans of the lower extremities. Polski przegl. chir. 28 no. 7:591-593 July 56.

1. I II Kliniki Chirurgicznej A.M. w Warszawie Kierownik: prof. dr. J. Mossakowski, Warszawa, ul. Swierczewskiego 67. (THEOMEOANGIITIS OBLITERANS, therapy, chemother. (Pol))

KIZPKO, Wojolech

Case of rupture of Neckel's diverticulum. Polski przegl. chir. 29 no.7: 709-711 July 57.

1. Z II. Kliniki Chirurgiosnej A. M. w Warszawie. Kierowniki prof.

J. Mossakowski.
(HUCKEL'S DIVERTICULIN, rupture,
(Pol))

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6

CC NR. AP6016888	SOURCE CODE;	UR/0367/65/002/0	102/0392/0392	I
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RG: Joint Institute of Muclear Res	search, (Obryedinen	ny institut yader	wa 8	The second second
ITIE: Problem of spirality inversi	lon i			
DURCE: Yadernaya fisika, v. 2, no.	2, 1965, 392	: '		4
PIC TAGS: particle scatter, mole	er physics	,		見る
STRACT: In this letter to talts from experiments in scatter in the ZhETF (Journal of Los), No. 43, p 2173, 1962. These results are invariant with lases, corresponding to spiral seasons is fixed by dynamic construct a pseudoscalar from the present letter it is shighly used and watari does not inaccuracy in the earlier water by the results of experiments.	Experimental and According to the Lity inversion, usiderations and row the elements to the contradict the lock by the outh	ples published Theoretical Fall terror public ransformation of the if mone of the it is impossible of the experience to conclusion.	by hy- ation f all le lent.	

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orsion remain invariant only if all the beams lie in of and the polarizations are normal to this plane. It is cointed out that with these considerations there is no more between cases of relativistic and nonrelativistic	also differ	
10se The author thanks R.M. Rydin for discussions. [JPRS]		
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Card 2/2 .C.C		

· 544 - 市外的中国电影型系 电引送 A

KLEPL, J.

KLEPL, J. Activities of the National Technological Museum in the fields of research and documentation. p. 112.

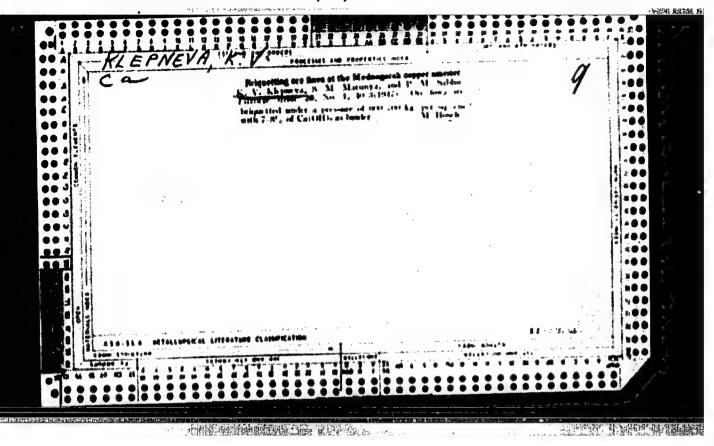
Vol. 1, no. 10, Oct. 1956 POZEMI STAWHY TECHNOLOGY Praha, Csechoslovakia

So: East European Accession Vol. 6, not 2, 1957

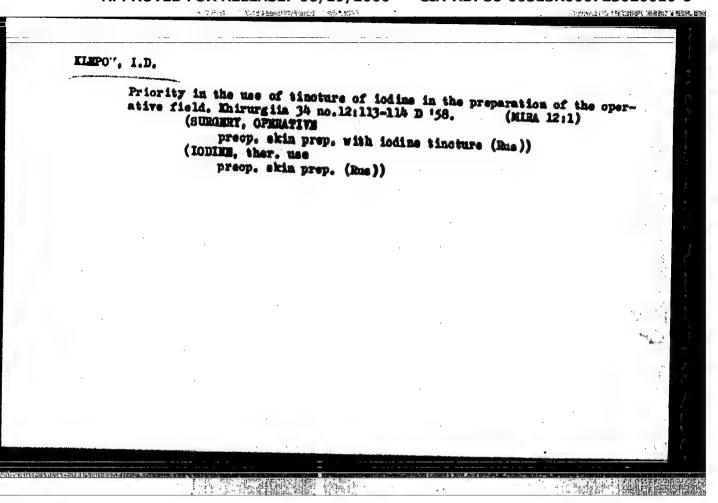
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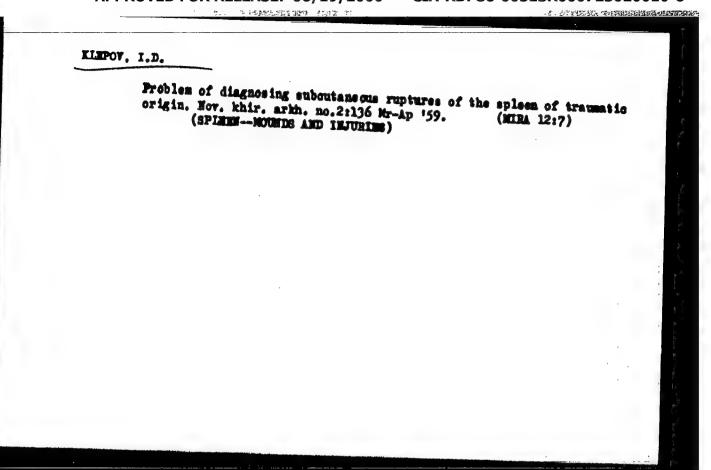
The enterprise chronicle. Pod org 17 no.6:272-274 Je *63.

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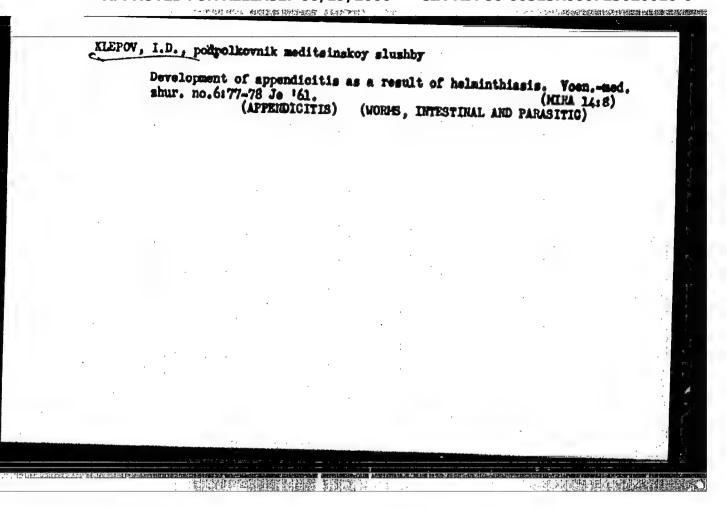
ELEPOV, I.D. A case of heart injury. Sov.med. 21 no.4:120-121 Ap 157. (MIRA 10:7) (HEART, wounds and inj. dase report)





Vesicular dermatitis caused by some paramip. Vest, derm., i ven. 34, no.3155-56 Ny-Je '60. (NURA 13:10)

(AKIR—DIBRASES) (COM PARSVIP—POLICOLOGY)



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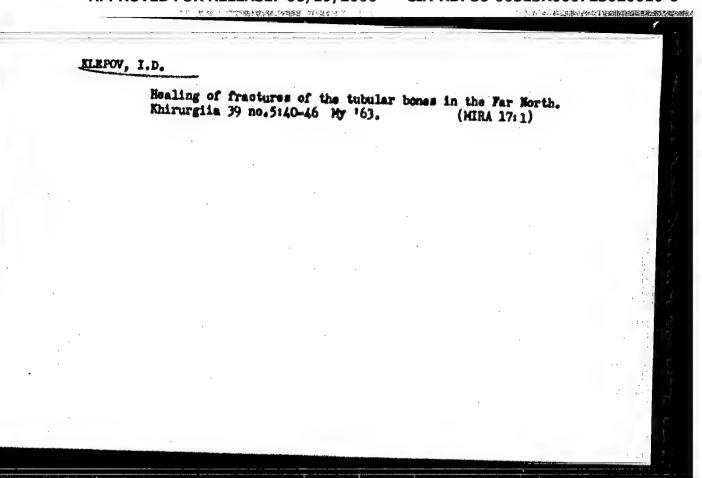
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2.375年至5月13年7月開催金星年間1月1日日

KLEPOV, I. D. (Baku)

Treating peptic ulcer and gastritis with visceral novocaine anesthesia according to N. I. Leporskii's method. Vrach. delo no.7:37-40 J1 62. (MIRA 15:7)

(PEPTIC ULCER) (STOMACH__INFLAMMATION)
(HOVOCAINE)



1、15.40年的北京社会与省中限组制建设金额发展特殊组织

KIE POV. I.L.

Activity of the Institute of the Geography of Siberia and the Far East during the period July 1962 - March 1963. Dokl. Inst. geog. Sib. i Dal', Vost. no.3:68-74 163.

(MIRA 18:12)

KLEPOV, Ye.P., insh.- mekhanik

For rail protection. Put' i put. khoz. 8 no.7:13 '64.

1. Stantsiya Moskva-Rishskaya, Moskovakoy dorogi.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6"

KLEPOV, Ye.P., insh,-mekhanik

Improve the snow removal machines. Put' 1 put.khoz. 8 no.3:29-30 (MIRA 17:3)

1. Moskva-Rishskaya distantsiya puti Moskovskoy dorogi.

SILAS, Ch.; BRINDEN, L.N.; KLEPP, H.I.

Determining the conditions of contact with the friction of elastic bodies having asymmetric profiles. Bul St si Tehn Tim 9 ho.l:17-22 Ja-Je '64.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723020010-6"

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CIA-RDP86-00513R000723020010-6

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ACC NR. A P6025069	SOURCE CODE; R	U/0019/66/011/002/0639/065	2
AUTHOR: Silas, Gh.; Klepp, 1	l. J.	2	2
ORG: Technical University, Ti	niscera (Technische Hochsel	dule) . L	8
TITLE: Approximation method			P
OURCE: Revue Roumaine des . co. 2, 1966, 539-552	sciences techniques. Serie c	ie mecanique appliquee, v. 11	
OPIC TAGS: oscillating system	n, free oscillation, nonlinear	r vibration, approximation me	thod
BSTRACT: An approximation rescribed by the equation of motivided into subregions, in each llinear characteristics. Proper point of the bilinear characteristics are equivistics to the determination of accellent approximation of the excellent approximation approxi	nethod is proposed for study, on $q + N(q) = 0$. In this met of which the nonlinear charactly selected, the latter form ristics in each subregion is civalent in terms of energy.	ing oscillating systems that an hod, the region of oscillations cteristic N(q) is replaced by to continuous polygons. The sin intermined from the condition Application of the polygonal of	is wo gu-that
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SILAS, Ch.; KLEPP, H.; GLIGOR, T.

Some properties of some plane motions. Bul St si Tehn Tim 8 no.1:37-42 Ja-Je '63.

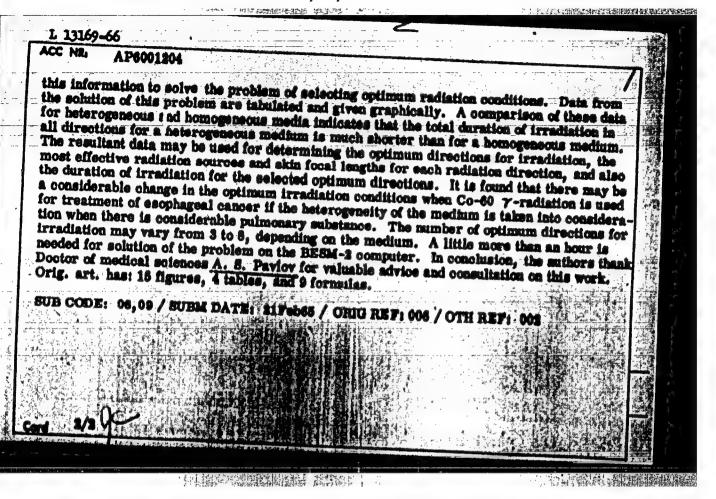
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CIA-RDP86-00513R000723020010-6

SILAS, Gh., BRINDEN, L; KLEPP, H.

Percussions applied to the free rigid body. Bul St si Tehn Tim 9 no.2:331-340 $J1-D^{-1}64$.

L 13169-66 BMT(d)/BMT(n)/7/BMP(1) IJP(o) ACC NR. AP6001204 SOURCE CODE: UR/0378/48/000/008/0048/00 AUTHOR: Oleynik-Oved, Yu. A. (Deputy director); Klepper, L. Ya. ORG: Oleynik-Ovod] Central Institute of Economics and Mathematics, "Teestral ayy ekonomiko-matematicheskiy institut AN SSER); [Klepper] Institute of Medical Radiological Ra Obninsk (Institut meditsinskoy radiologii) TITLE: Use of linear programming methods to select optimum conditions for irradiation of malignant neoplasms in remote radiation therapy SOURCE: Kibernetika, no. 5, 1965, 66-87 TOPIC TAGS: computer application, computer programming, linear programming, irradiation, tumor, neoplasm, actio biology ABSTRACT: The authors discuss some problems associated with the use of linear programming methods in the selection of optimum conditions for radiation treatment of malignant neoplasms, Conditions for optimum dosage distribution in the organism being irradiated are mathematically analyzed. A program was set up on the BESM-2 computer for calculating the dosage distribution in homogeneous and heterogeneous media, determining the dosage at control points in the medium being irradiated, and determining the total absorbed dosage and the integral radiation energy both in the separate organs and tissues of the cross section being considered, and through the entire cross section of the organism being treated. The program may also be used for analysis of information on dosage distribution and for preparing Mbc: 519.92161



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AUTHORS:

Sodomka, I.., Klepriik, A.

ニッス 生の生物 経験機械 開動機器 デジオポテキ

TITLE:

Preparation and properties of electroconductive,

transparent films on glass sheet

PERIODICAL: Jemna mechanika a optika, no.2, 1963, 43-46

The application of electroconductive coatings to glass sheet by exposing the latter to the vapours of metal chlorides in a reducing atmosphere was described in a previous article (Sbornik ved. prací VŠST, Liberec, III, Praha, 1962, 31). problem is now reexamined in more detail. Glass sheet, heated to 450 to 500°C was treated with an atomized solution of SnCl2 and SnCl4 in a mixture of ethanol, isopropanol, isopropylamyl acetate and glacial acetic acid, with the addition in some cases of varying amounts of SbCl5 to further improve the conductivity. The effects of layer-thickness and SbCl3 - additions on conductivity and transparency were investigated. The thickness of the iridized films may be gauged by the apparent color of the film, caused by interference of the light reflected therefrom. As the thickness of the film increases, its apparent color changes in the Period Card 1/2

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Preparation and properties ...

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and the succession of colors permits to identify the order of thickness. Best results with respect to conductivity and transparency were obtained with standard compositions to which 1.0 and 1.5% respectively of Sb was added and with coatings characterized by a third order of thickness. Conductivity increased linearly with increased thickness. In thicknesses beyond the fifth order, however, the crystal structure of the film order of thickness showed decreased homogeneity. Good transparency was preserved up to the fourth order of thickness. The coated layers were investigated by electron-diffraction methods and by the electron microscope; it was found that they are composed of tin oxides permanently incorporated in the glass surface by entering the tetrahedral framework of the silicates. There are 5 figures and 2 tables.

ASSOCIATION: VŠST Liberec

SUBMITTED: October 11, 1962

Card 2/2

SODOMKA, L.; KLEPRLIK, A.

Proparation of electroluminescent layers. Jemma mech opt 9 no.11:

1. Higher School of Mochanical and Textile Engineering, Liberec.

"APPROVED FOR RELEASE: 06/19/2000

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Chair of Physics, Section of Chemistry of Moreov Polytochnic (Extedra Pinyki na Mydeiale Chemismyn, Politochniki, Moreowa) (for all)

Varous, Chamia amaliframe, No 6, Herenber-Seconder 1965, ppl365-1371

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